



09975502 . 030202

PATENT

## IN THE UNITED STATES PATENT &amp; TRADEMARK OFFICE

Applicants: J. Henslee, et al.

Serial No.: 09/975,502

Filed: October 11, 2001

For: REAGENTS AND METHODS USEFUL  
FOR DETECTING DISEASES OF THE  
BREAST

Case No.: 5972.US.P7

Group Art No.: 1645

Examiner: (not yet assigned)

## Certificate of Mailing Under 37 C.F.R. §1.10(a)

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the:

Assistant Commissioner for Patents  
Box Missing Parts  
Washington, D.C. 20231, on:

Date of Deposit: 2/28/02

\_\_\_\_\_  
Kimberly A. Jorio

Date

TRANSMITTAL LETTER

Box Missing Parts  
Assistant Commissioner for Patents  
Washington D.C. 20231

Dear Sir:

Enclosed herewith for the patent application identified above entitled REAGENTS AND METHODS USEFUL FOR DETECTING DISEASES OF THE BREAST  
are the following:

1. Response to Notice to File Missing Parts of Application (1 Page), in duplicate;
2. Copy of Notice to File Missing Parts of Nonprovisional Application (2 Pages);
3. Executed Declaration and Power of Attorney, (3 Pages);
4. Formal Drawings Figure 1-Figure 21 (25 Sheets);
5. Statement to Support Filings and Submissions (1 Page);
6. Sequence Listing (4 Pages);
7. Computer readable diskette of Sequence Listing (1 Diskette);
8. Request for Extension of Time (1 Page), in duplicate; and
9. Return Receipt Postcard.

The Commissioner is hereby authorized to charge any additional Filing Fees required under 37 CFR §1.16, as well as any patent application processing fees under 37 CFR §1.17 associated with this communication for which full payment had not been tendered, to Deposit Account No. 01-0025. A duplicate copy of this sheet is enclosed.



23492

ABBOTT LABORATORIES  
Telephone: (847) 935-1729  
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Respectfully submitted,  
J. Henslee, et al.

  
\_\_\_\_\_  
Cheryl L. Becker  
Registration No. 35,441  
Attorney for Applicants



09975502 . 030702

PATENT

## IN THE UNITED STATES PATENT &amp; TRADEMARK OFFICE

Applicants: J. Henslee, *et al.*

Serial No.: 09/975,502

Filed: October 11, 2001

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FOR DETECTING DISEASES OF THE  
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Assistant Commissioner for Patents  
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Washington, D.C. 20231, on:

Date of Deposit:

Kimberly A. Iorio 2/28/02

Date

**RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION**

Assistant Commissioner for Patents  
Box Missing Parts  
Washington, D.C. 20231

Dear Sir:

In response to the Notice to File Missing Parts of Application dated November 11, 2001 in the patent application identified above, applicants submit herewith the following: 1) an executed Declaration and Power of Attorney; 2) substitute Drawings in compliance with 37 CFR §1.84; 3) paper copy of the Sequence Listing; 4) computer readable form copy of Sequence Listing; and 5) Statement to Support Filings and Submissions in accordance with 35 CFR §§1.821-1.825.

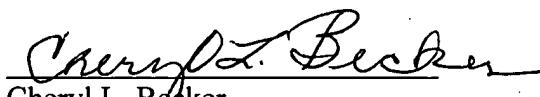
The Commissioner is hereby authorized to charge the required surcharge of \$130.00 to Deposit Account No. 01-0025. A duplicate copy of this sheet is enclosed.



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Respectfully submitted,  
J. Henslee, *et al.*

  
Cheryl L. Becker  
Registration No. 35,441  
Attorney for Applicants



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
 UNITED STATES PATENT AND TRADEMARK OFFICE  
 WASHINGTON, D.C. 20231  
[www.uspto.gov](http://www.uspto.gov)

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/975,502	10/11/2001	Jerry Henslee	5972.US.P7

O P E MAR 07 2002  
 PATENT & TRADEMARK OFFICE  
 U.S. DEPARTMENT OF COMMERCE

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AS

CONFIRMATION NO. 1118  
 FORMALITIES LETTER



\*OC00000007024839\*

Date Mailed: 11/05/2001

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

### FILED UNDER 37 CFR 1.53(b)

#### *Filing Date Granted*

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.  
*A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
  - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. ( 5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);
- This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer

readable form (CRF) copy of the "Sequence Listing", an initial paper or compact disc copy of the "Sequence Listing", as well as an amendment directing its entry into the application. Applicant must also provide a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

**For questions regarding compliance to these requirements, please contact:**

- **For Rules Interpretation, call (703) 308-4216**
  - **To Purchase PatentIn Software, call (703) 306-2600**
  - **For PatentIn Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov**
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*A copy of this notice **MUST** be returned with the reply.*



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Initial Patent Examination Division (703) 308-1202  
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